WOODARD, EMHARDT, MORIARTY, McNett & Henry LLP

PATENT AND TRADEMARK ATTORNEYS

BANK ONE CENTER/TOWER
111 MONUMENT CIRCLE, SUITE 3700
INDIANAPOLIS, INDIANA 46204-5137
Main: (317) 634-3456 Fax: (317) 637-7561

CENTRAL FAX CENTER

www.uspatent.com

NOV 1 1 2005

RECEIVED

FAX COVER SHEET

Date: Friday, November 11, 2005

Number of Pages: Cover sheet plus 13 page(s)

To: Examiner Phong Nguyen

Company: U.S.P.T.O.

Your Reference: Serial No. 10/630,342

Fax Number: 571-273-8300

From: John V. Daniluck (jdaniluck@uspatent.com) Maniluck (11 Nov 2005

Our Reference: 11009-22

Comments: Included with this transmission:

> Fee transmittal

> Credit Card Payment Form

➤ Response to Advisory Action – 11 pages

CONFIRMATION OF RECEIPT REQUESTED IF CHECKED:

 \boxtimes

ORIGINAL COPY AND ANY ENCLOSURES WILL NOT BE SENT

If an error occurs during transmission please contact us at: (317) 634-3456

THIS MESSAGE IS INTENDED ONLY FOR THE ADDRESSEE(S) IDENTIFIED ABOVE.

It may contain privileged, confidential, attorney work product, or trade secret information that is exempt from disclosure under applicable laws. If you are not the intended recipient, or an employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this message is strictly prohibited. If you have received this facsimile in error, please notify the sender immediately by telephone and return the facsimile (and all copies) to the sender by mail at the above address. The sender will reimburse you for reasonable expenses incurred. Thank you.

WEMINH PTO/SB/17 (02/04)
Approved for use through 07/31/2005. OMB 0651-0032
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Executive on 1208-2004. FEE TRANSMITTAL FOR FY 2005 Application Number FIRST Named Inventor Alan R. Pfaff, Jr. CENTRAL FAX CENT First Named Inventor Alan R. Pfaff, Jr. CENTRAL FAX CENT Examiner Name Phong Nguyen NOV 1 2005 Application Number Attorney Docket No. 11009-22 METHOD OF PAYMENT (5) 400 Attorney Docket No. 11009-22 METHOD OF PAYMENT Att		
FEE TRANSMITTAL For FY 2005 Application Number 10/830,342 10/830,342 Filing Date July 30, 2003 RECEIVED Filing Filing Park July 30, 2003 Received Filing Filing Park July 30, 2003 Received Filing Filing Park July 30, 2003 Received Filing Park July 30, 2003 Received Filing Park July 30, 2003 Received Filing Filing Park July 30, 2003 Received Filing Park July 30, 2003 Received Filing Park July 30, 2003 Received Filing Filing Park July 30, 2003 Received Filing Filing Park July 30, 2003 Received Filing Filing Filing Park July 30, 2003 Received Filing Filin		
FOR FY 2005 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3724 NOV 1 1 2005 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3724 NOV 1 1 2005 Attorney Docket No. 11009-22 METHOD OF PAYMENT (s) 400 Attorney Docket No. 11009-22 Check Credit Card Money Order None Other (please Identity): Check Credit Card Money Order None Other (please Identity): Check Credit Card Money Order None Other (please Identity): Charge fee(s) indicated below Charge fee(s) Charge fee(s)		
For FY 2005 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3724 NOV 1 1 2005		
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3724 NOV 1 1 2005 TOTAL AMOUNT OF PAYMENT (5) 400 Attorney Docket No. 11009-22 METHOD OF PAYMENT (chack all that apply) Check Credit Card Money Order None Other (please Identify):		
Applicant claims small entity status. See 37 CFR 1.22 Attorney Docket No. 11009-22 METHOD OF PAYMENT (check all that apply) □ Check □ Credit Card □ Money Order □ None □ Other (please identify): □ □ Deposit Account Deposit Account number: 23-3030 Deposit Account Name: Woodard, Emhardt, Moriarty, McNett & Henry LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) □ Charge fee(s) indicated below □ Charge fee(s) Indicated below, except for the filling fee □ Charge any additional fee(s) or underpayments of fee(s) □ Credit any overpayments. Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEES Small Entity Small Entity Application Type Fee (3) Fee (3		
METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify):		
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account number: 23-3030 Deposit Account Name: Woodard, Emhardt, Moriarty, McNett & Henry LLP For the above-identified deposit account, the Director is hereby authorized to: (chack all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments. under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Fee (\$) Fee		
Deposit Account Deposit Account number: 23-3030 Deposit Account Name: Woodard, Emhardt, Moriarty, McNett & Henry LLP For the above-identified deposit account, the Director is hereby authorized to: (chack all that apphy) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Application Type Fee (\$)		
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEE3 FILING FEES Small Entity Application Type Fee (\$) Fee (
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEE3 FILING FEES Small Entity Application Type Fee (\$) Fee (
Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Credit any overpayments. EXAMINATION FEES Small Entity Small Enti		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEE3 FILING FEES Small Entity Application Type Fee (\$)		
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Fee (\$) Fee (\$		
### Information and euthorization on PTO-2038. BASIC FILING, SEARCH, AND EXAMINATION FEES		
FILING FEES Small Entity Small		
Small Entity Smal		
Application Type Fee (\$) Fee (
Design 200 100 100 50 130 65		
Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entirement		
Provisional 200 100 0 0 0 0 0 0 2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each Independent claims Multiple dependent claims Total Claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) All P = highest number of total claims paid for. If greater than 20		
2. EXCESS CLAIM FEES Fee Description Fach claim over 20 (including Reissues) Each Independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Fee (\$) Fee Paid (\$) Total Claims Fee (\$) Fee Paid (\$) AP = highest number of total claims peid for, if greater than 20 Small Entire Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee Paid (\$)		
Fee (\$) Fee (\$) Each claim over 20 (Including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) YP = highest number of total claims poid for. If greater than 20		
Each claim over 20 (Including Reissues) 50 25 Each Independent claim over 3 (Including Reissues) 360 100 Multiple dependent claims 50 25 Multiple dependent claims 50 100 Multiple Dependent 50 100 Multiple Dependent 50 100 Multiple		
Multiple dependent claims Total Claims Extra Claims Fee (\$) Per Paid (\$) HP = highest number of total claims peld for, if greater than 20		
Multiple Dependent Claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) 22		
22 -24 or HP = 0 X = X = X HP = highest number of total claims paid for, if greater than 20		
HP = highest number of total claims paid for, if greater than 20		
Independent Cleims Fytra Cleims Fee (\$) Fee Paid (\$)		
5 -3 or HP = 2 × 200 =400 HP = highest number of independent dalms peld for, if greater than 3		
·		
 APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 		
1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G.		
and 37 C.F.R. 1.16(s).		
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = /50 =(round up to a whole number) ×		
For Doid (th)		
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)		
Other (e.g., late filling surcharge):		
SUBMITTED BY:		
Signature Registration No.: (Attorney/Agent) 40,581 Telephone: (317) 634-3456		
Name (Print/Type): John V. Danlluck Date: // Nov 2005		
CERTIFICATE OF FACSIMILE		
I hereby certify that this correspondence is being directed to the Commissioner of Patents via facsimile to the Examiner of record at 571-273-8300 on		
November 11, 2005.		
Name (Print/Type) John V. Danlluck		
Signature Mantless Date 11 NOV 2005		

11009-22:JVD:372043

WEMMH #317053 (Rev. 7/05)

11009-22:JVD:371705

RECEIVED CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 1 1 2005

In re patent application of:) Before the Examine	r
Alan R. Pfaff, Jr.) Phong H. Nguyen	
Serial No. 10/630,342	Group Art Unit 372	4
Filed: July 30, 2003	}	
METHOD AND APPARATUS FOR SCRAPREMOVE FROM ROTARY DIE)) SS) November 11, 2005	

AMENDMENT AND RESPONSE AFTER ADVISORY ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

Sir:

In response to the Advisory Action mailed November 4, 2005, please consider the following amendments and remarks. Accompanying this Amendment is a fee of \$400 for two additional independent claims.

No other fees are believed to be due; however, please charge any fees deemed required to Deposit Account No. 23-3030, but not to include any payment of issue fees.

11/14/2005 TL0111

00000054 10630342

01 FC:1201

400.00 OP

RESPONSE TO ADVISORY ACTION Serial No. 10/630,342 Docket No. 11009-22

Page 1 of 11

I hereby certify that this correspondence is being directed to the Commissioner of Patents via facsimile to the Examiner of record at 571-273-8300 on November 11, 2005.

CERTIFICATE OF FACSIMILE

John V. Daniluck Registered Representation

Signature

NOV 2005

Date

11009-22:JVD:371705

TABLE OF CONTENTS

This amendment and response includes the following:

Amendments to the Claims begin on page 3.

Remarks begin on page 9.

RESPONSE TO ADVISORY ACTION Serial No. 10/630,342 Docket No. 11009-22 Page 2 of 11